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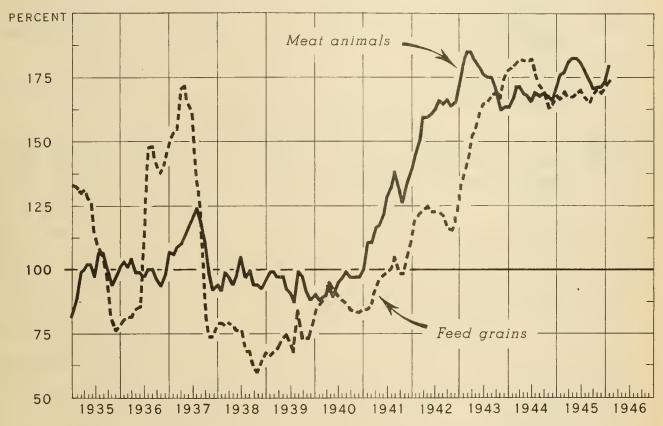
BUREAU OF AGRICULTURAL ECONOMICS
UNITED STATES DEPARTMENT OF AGRICULTURE

LWS - 45

MARCH - APRIL 1946

# PRICES RECEIVED BY FARMERS FOR MEAT ANIMALS AND FOR FEED GRAINS, UNITED STATES, 1935-46

INDEX NUMBERS (1935-39=100)



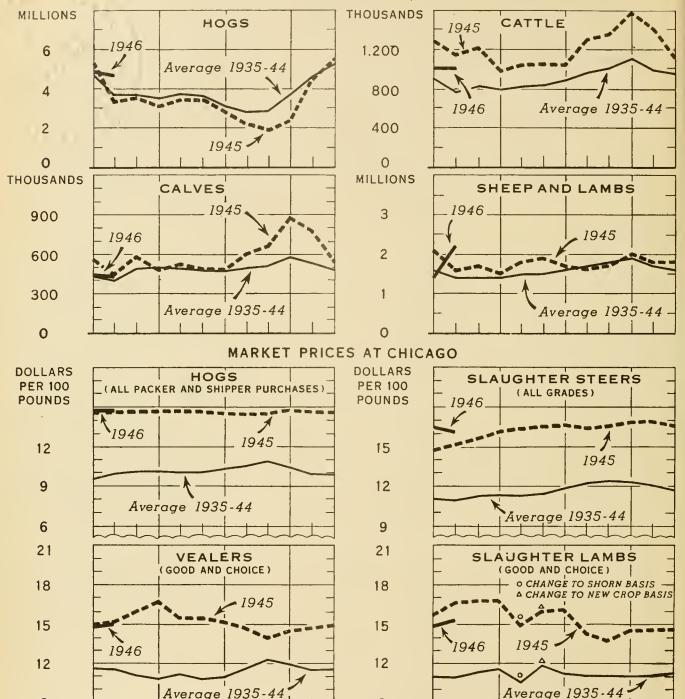
U. S. DEPARTMENT OF AGRICULTURE

NEG. 45891 BUREAU OF AGRICULTURAL ECONOMICS

Meat animal-feed price relationships favored increased meat animal production during the early years of the war. But feed grain prices rose sharply in 1943 and early 1944, and the meat animal-feed price relationships became less favorable for heavy livestock feeding. Prices of meat animals in 1946 probably will average at least as high as in 1945. But feed grain prices are likely to advance relative to prices of meat animals largely as a result of the smaller supply of feed grains per animal unit and the unusually strong demand for grains this year. Some reduction in total output of livestock production will occur in 1946, chiefly in milk and poultry products. Production of meat is expected to be close to that of 1945.

#### LIVESTOCK SLAUGHTER AND PRICES

#### FEDERALLY INSPECTED SLAUGHTER, UNITED STATES\*



<sup>\*</sup> INCLUDES SLAUGHTER IN "FULMER" PLANTS SINCE 1941, NOT PREVIOUSLY UNDER FEDERAL INSPECTION

OCT.

9

JAN.

APR.

JULY

JAN.

9

JULY

OCT.

APR.

### THE LIVESTOCK AND WOOL SITUATION

Approved by the Outlook and Situation Board April 3, 1946

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#### SUMMARY

Demand for meat will continue strong through 1946. Government purchases for export will be at least as large as in 1945, and high incomes of domestic consumers will continue. Meat production probably will be close to the high of 1945. Frices of all classes of meat animals will be at or near present levels through midyear, but during the latter half of the year will depend partly on ceiling prices and subsidy programs in effect. Without ceilings, the retail price of meat in the second half of the year probably would average 15 to 20 percent above present reported prices, with a somewhat greater rise taking place on the better grades and more desirable cuts.

Hog slaughter is likely to continue larger than a year earlier throughout the remainder of 1946, reflecting in part the 12-percent increase in the 1945 fall pig crop over a year earlier, and probably earlier marketings of the 1946 spring pig crop. Slaughter during the late fall and early winter of 1946-47 will depend largely on the size of the 1946 spring crop, which is not likely to be greatly different from the 1945 spring crop of 52 million head.

Hog marketings during the rest of the year will be at lighter weights than a year earlier, when they were 35 to 40 pounds heavier than average.

The reduction in weights will reflect higher prices and smaller supplies of corn and other feed grains than a year ago.

The number of cattle and calves on hand January 1, 1946 was only 3 percent below the peak of 1944, and the potential supply of cattle for slaughter in 1946 is large. However, slaughter of cattle under Federal inspection since November has fallen considerably below that of a year earlier, although total cattle slaughter continues at a high level. While some decline in numbers of steers and yearling beef heifers occurred in 1945, most of the 2 million head decline in total cattle numbers was in the reported number of milk stock. The number of beef cows and heifers 2 years old and over on hand January 1, 1946 was an all-time high, indicating that production of cattle for slaughter in the next 2 or 3 years will continue large. Supplies of fed cattle for market in the late summer and fall of 1946 are likely to be less than a year ago, reflecting smaller supplies of feed grains and other concentrate feeds and current high prices of feeder cattle in relation to prices of fed cattle.

rederally inspected slaughter of sheep and lambs in February set a new high for the month and in March continued above a year earlier. Priot to February, slaughter had been running less than a year earlier. Large slaughter in February and March resulted from the reduction in January when many packing houses were shut down and from the higher rates of subsidy payments on lambs effective February 1. Lamb slaughter beginning in April is likely to be less than a year earlier because of a sharp decline in the 1946 lamb crop. The early spring lamb crop was estimated to be 13 percent less than in 1945 and to be the smallest in almost 20 years.

The Department of Agriculture and OPA announced March 2 that ceiling prices on heavy hogs would not be lowered before September 1. Reductions had been proposed as a means of inducing farmers to markets hogs at lighter weights to censerve grain. It was announced March 2 that the 50-cent per 100 pound subsidy paid on certain weights and price classes of cattle marketed for slaughter will be terminated June 30, 1946. This subsidy had the purpose of encouraging grain feeding of cattle.

Government subsidies on meat animals totaled approximately 1.2 billion dollars from mid-1943 through December 1945. Payments to slaughtorers by Reconstruction Finance Corporation amounted to 210 million dollars in 1943, 487 million dollars in 1944, and 471 million dollars in 1945. In addition, direct payments to producers by Commodity Crodit Corporation in-1945 amounted to 14 million dollars on sales of cattle and 10 million dollars on sales of sheep and lambs.

Shorn wool production will again decline this year in line with the 8 percent smaller number of stock sheep on January 1, 1946. The probable 1946 production, about a fourth smaller than the record 1942 production of 392 million pounds, will be the smallest production since 1927. Because of reduced sheep slaughter, production of pulled wool also is likely to be smaller than last year when 66 million pounds of pulled wool were produced. Wool production may decline further in the next year or two, but probably at a rate less rapid than that of the past 4 years.

At the beginning of 1946, stocks of demostic and foreign apparel wool available for commercial use in the United States totaled 797 million pounds, grease basis, about 50 million pounds larger than a year earlier. More than half of this total was demostic wool held by the Commodity Credit Corporation. Total mill consumption of demostic and foreign wool in 1946 is likely to be at least double demostic production. The carry-over of demostic wool into 1947 is likely to be reduced greatly if Government selling prices remain sufficiently attractive. In 1945, only about one-fourth of the wool used by United States mills was of demostic origin.

Combined exports of wool from the five Southern Hemisphere countries this season probably will be much larger than in any of the past 3 seasons. But the carry-over in these countries this summer and fall probably will not be greatly different from the 1945 carry-over of approximately 3.1 billion pounds, actual weight. The British Joint Wool Organization held about four-fifths of the 1945 total carry-over in Southern Hemisphere countries, and will held an equally large proportion of the 1946 carry-over.

#### OUTLOOK

### Demand for Meat to Exceed Supply in 1946

Total production of meat in 1946 may be close to that of 1945. Experts are likely to be at least as large. But military procurement is scheduled to be around one-fourth of last year, when a reported 3.6 billion pounds of meat (dressed careass weight) were purchased for the armed forces. The supply of meat available to civilians in 1946 may be 145 to 150 pounds per person compared with 130 to 135 pounds per person in 1945. Despite this increase, the supply of meat will be insufficient to meet consumer demand in full, at present prices, at least through early fall. Consumer income and retail prices of commodities and services generally are now forceast at higher levels than a few menths ago. It is now estimated that civilians in 1946 would take about 165 pounds per person, at present reported prices. If price ceilings on meat were removed, the average retail meat price in the second half of the year probably would be 15 to 20 percent above present reported levels, and somewhat higher than this for the better grades and more desirable cuts.

Fodorally inspected meat output in January-March totaled slightly groater than a year earlier. Output of pork, a third larger than a year ago, more than offset lower inspected production of beef and yeal. (A large noninspected slaughter of cattle is reported.) Lamb and mutter production was slightly larger than a year earlier. Although civilian supplies of meat are materially larger than a year earlier because of reduced military procurement, the supply has not been large enough to fill all civilian demands, at current prices, and the effective demand for export.

The Department of Agriculture has increased set-asides to aid in the purchase of meats to fill expert requirements. Purchases in the first 3 menths of the year were at an annual rate of around 1.4 billion pounds, dressed meat basis. Allocations for expert during the year are 1.6 billion pounds. Purchases of cured and frezen meat by the Department increased in February and March ever the low level of January. Contracts let for the purchase of cannod meat in March were substantially larger than those of February.

Commercial and Government stocks of meat are not large in relation to current output. Holdings of meats and edible offals in commercial cold-storage warehouses and meat packing plants on March 1 totaled 713 million pounds, compared with 592 million pounds a year earlier and the 1941-45 average of 902 million pounds. March 1 stocks this year were only 18 percent greater than on January 1, although they usually are 20 to 25 percent greater. Commercial stocks of meat usually reach a seasonal high in early March. With ceiling prices on meat, which have no seasonal variation, there is not the usual incentive to store meat in the period of peak production for withdrawal in the period of seasonally small supply.

## Meat Animal Prices To Continue Close to OPA Maximums

Meat-animal prices during the second quarter of the year will continue close to the maximums permitted by ceilings on live animals and meat. Hog prices are likely to hold to ceilings even during the peak marketings of fall pig in late spring. Prices of lower grade cattle have increased seasonally since early fall and some further seasonal increase in prices is likely. Unit returns from sales of lambs are expected to continue materially higher than a year earlier through midgear, reflecting continued high market prices and the direct subsidy payments on sales of slaughter sheep and lambs.

Each month since January 1945 the average price received by farmers for hogs has been \$14.00 or more per hundredweight. The average of \$14.20 recorded in November and Docember 1945 and again in February and March 1946, was the highest since April 1943. Since midsurmer 1944, virtually all hogs have sold at ceiling prices, with only a few of low quality selling below ceilings for any extended time.

The average price received by farmers for cattle in February and March was higher than a year earlier and was higher than the previous record high prices in 1943. In February and March, prices of feeder steers at Kensas City averaged the highest in 22 years of record.

Prices received by farmers for lambs in February and March were almost as high as a year earlier. Unit returns in February and March this year were higher than a year earlier by nearly the amount of the direct subsidy of \$3.15 per 100 pounds paid on lambs weighing over 90 pounds and \$2.50 on lambs from 65 to 90 pounds.

If present subsidios to slaughtorers and present ceilings continue in the second half of 1946, prices of hogs and beef cattle probably will continue near the level of the latter half of 1945. If sheep and lamb subsidy payments to farmers continue at the same rates as in the past, returns to producers in the last 6 menths of 1946 probably would be greater than during this period a year earlier.

## No Change in Hog Ceilings Before September 1, 1946; Hog Subsidy May Be Reduced

The Government announced March 2 that there will be no change in ceiling prices for hogs prior to September 1, 1946. However, the Office of Price Administration has announced that that agency will confer with its industry advisory committee to consider lewering the ceiling prices on heavier-weight butcher hogs after September 1, and to consider lowering the subsidy on heavier hogs before September 1. Such changes would encourage marketing of lighter weights as a feed conserving measure.

# More Hogs to be Slaughtered This Year Than Last But at Lighter Weights

Spring and summor slaughter of hogs in 1946 will exceed that of a year earlier because of marketings from the 12-percent larger fall pig crop. Slaughter during the last three menths of the year will be determined largely by the size of the spring pig crop, which may be slightly greater than the 1945 spring pig crop of 51.6 million head. Total hog slaughter in 1946 may be 5 to 10 percent larger than in 1945. However, slaughter weights are likely to decline from the record weights in 1945, chiefly as a result of a tighter feed situation. Perk production may be no greater this year than last.

### Supplies of Fod Cattle Less Than a Year Earlier, But Total Cattle Slaughter Large

With the number of cattle and calves on hand January 1, 1946 the third largest on record, the potential supply of cattle for slaughter in 1946 is still large. While some decline in numbers of steers and in yearling beef heifers occurred in 1945, most of the 2 million head decline in total cattle numbers was in the reported number of milk steek. The number of boof cows and heifers 2 years old and over on January 1, 1946 was an all-time high, indicating that the production of cattle for sleughter in the next 2 or 3 years will continue large. Marketings of grass cattle in the second half of the year may be close to the record marketings in the latter part of 1945. Smaller supplies of fed cattle for market this year are likely to result from smaller feed supplies, higher feeding costs, and high prices of feeder cattle. The number of cattle on feed January 1, 1946 was 4 percent less than a year earlier. The withdrawal of subsidies to farmers for the better grades of slaughter cattle June 30 may induce feeders to market feedlet cattle semowhat earlier than usual this year.

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## Lamb Slaughter to be Below 1945; Early Lamb Crop 13 Percent Under Year Ago

Beginning in April or May, lamb slaughter probably will be less than in 1945. Stock sheep numbers on January 1, 1946, estimated at 37.5 million head, were 8 percent less that a year earlier and were the lowest since early 1926. A sharp drop in the 1946 lamb crop will result from the much smaller number of breeding ewes, which accounted for most of the decline in stock sheep numbers.

The early spring lamb crop of 1946 was estimated to be 13 percent less than a year earlier. The crop was the smallest in almost 20 years. However, slengiter of lambs from April through June may not be reduced as much as is indicated by the sharp decline in the early spring crop this year. If subsidies on sheep and lambs are not continued beyond midyear, early marketings for slaughter will result. To take advantage of higher subsidy payments on lambs over those on yearlings, a much larger than usual proportion of old-crop Texas lambs will be marketed for slaughter early this year.

### Moat Animal Output Limited Pro Feed So reity

Livestock producers in surplus-feed areas generally have adequate supplies of feed grains, but many buyers in other areas are finding it increasingly difficult to obtain feed grain or byproduct feeds.

Commercial supplies of feed grains and byproduct feeds were insufficient in the past few months to meet the unusual domand at ceiling prices, although total supplies are fairly large. Competition for available supplies of feed concentrates, especially high protein feeds, is expected to continue intense at least for several months. Disappearance of feed has been large since October, resulting particularly from the heavy feed requirements caused by lower feeding value of soft and vet corn, the feeding of hegs to heavy weights, the large number of cattle on feed (although less than a year ago), high feeding rates for poultry and milk cows and strong domand by grain processors.

The total supply of corn, eats, and barley, on farms and atterminal markets January 1, and wheat to be fed in January-June 1945 was indicated to be almost 4 million tens smaller than a year earlier and, with a slightly larger number of grain-consuming animals to be fed, supplies per animal unit are smaller. The per-animal-unit supply of the four grains is estimated at .52 tens for the first half of 1945, compared with .55 tens a year earlier and .46 tens in January-June 1944, when considerable liquidation of hogs occurred because of reed shortages.

Table 1.- January-June supplies of corn, oats, and barley, and wheat for feed, United States, average 1938-42, 1944, 1945 and indicated 1946

- Item	Unit	Average	1944 :	1945 <del>:</del>	1946
Oats, Jan. 1 stocks 1/2 Barley, Jan. 1 stocks 1/2	Mil. bu.:	1,969.0 727.0 157.3	1,980.7 720.7 172.6 71.13	2,135.1 757.6 166.1 75.89	1,942.3 1,035.1 147.3 74.48
Imports, JanJune	11 11 :	.06 2.26 72.86	1.21 6.28 78.62	.88 3.68 80.45	.05 2.2 76.7
	Millions	132.6	- 171.1	146.2	146.5
unit	Ton :	• 55	.46	• 55	• 52

1/ Stocks on farms and at terminal markets.

In contrast to the tight supply situation in feed grains, supplies of hay are generally adequate for livestock feeding for the balance of the feeding year. Hay prices are moderately lower than a year earlier. Stocks of hay on farms January 1 were second only to the 1943 record. (January 1 farm hay stocks have been estimated only 9 years.)

#### Ceiling Prices Raised on Feed Grains

Effective March 5, ceiling prices of the feed grains were increased 2 to 5 cents per bushel. Price increases per bushel were as follows: Wheat, 3 cents corn, 3 cents; oats, 2 cents; barley, 4 cents; and grain sorghums, almost 5 cents. Ceiling prices for rye, which will go into effect June 1, will be increased by 4 cents per bushel. These increases were made to allow for increases in the parity price index.

In general, unit returns from dairying, in terms of the usual livestock product-feed price ratios, were favorable to dairymen during all of 1945 and, including production payments, are continuing above average even with the recent increases in grain prices. The hog-corn price ratio was above the 1925-44 average for corresponding months during most of 1945, and during the first 2 months of 1946. In March, the ratio fell below the average for that month.

<sup>2/</sup> June 1 stocks of corn, oats, and barley, plus imports Jan.-June, plus wheat fed.

Table 2.-Livestock-feed price ratios, United States,
March 1946 with comparisons

Commodity ratio	February 1925-44: 1945 average:	1946 : 1925=44 : 1945 : 1946 average : 1945
Hog-corn Beef cattle-corn Milk-feed 1/ Butterfat-feed 1/	12.6 13.2 11.3 10.9 1.28 1.49 24.6 26.4	12.8 13.0 13.1 12.5 11.4 11.5 11.7 11.5 1.44 1.24 1.46 1.41 28.5 24.4 26.2 28.4
Egg-feed Chicken-feed Turkey-feed	average  11.7 12.5  8.3 8.6  9.7 11.9	2verage.  10.8 10.4 11.5 10.5  7.6 8.5 8.7 7.6  10.5 9.6 11.7 10.0

1/ Including dairy production payments beginning October 1943.

High feed-grain prices, together with the difficulty in securing feed grains and protein feeds, is likely to be reflected in lighter market weights of hogs through the remainder of 1946 than a year earlier. In February the average slaughter weight under Federal inspection were 14 pounds heavier than a year earlier and 28 pounds heavier than the 1935-44 average. Market weights of hogs were reduced materially in March. Decreased grain feeding of cattle for the summer and fall market also is probable.

# Lamb Feeding Operations This Season More Favorable Than Year Ago

Returns from lamb feeding in the past grain-feeding season appear to have been more favorable than in either of the previous two seasons, chiefly as a result of the direct subsidy payments for fed lambs. The accompanying table shows a comparison of average price of feeding lambs at Omaha in September-December and average price of slaughter lambs at Chicago in December-March. The table also shows the cost of a typical Corn Belt' feeding ration calculated from reported average prices received by farmers for feed. The cost of the feeding ration, consisting of 23 bushel's of corn and 200 pounds of alfalfa hay, for the past feeding season was \$4.18 compared with \$4.29 in the 1944-45 season and \$4.23 in 1943-44. The purchase price of lambs for feeding was considerably higher than a year earlier, with the average price of good and choice grade feeder lambs at Omaha last September-December amounting to \$14.56 per 100 pounds compared with \$12.44 in the same period of 1944. The average price of good and choice slaughter lambs at Chicago for the 4 months period, December 1945- March 1946 averaged \$15.12 compared with \$15.93 a year earlier. The margin between the market value of the fed lamb and the Purchase Price of the feeder lamb, plus the cost of the feeding ration, during the past season was \$3.48 compared with \$2.75 a year earlier and \$2.94 2 years ago.

The feed ration and prices shown are fairly representative of feeding operations in the Corn Belt, but, the prices reported are averages for the season for all of the North Central States and probably do not coincide with the experience of individual feeders. Labor costs, overhead, death losses, purchasing and marketing expenses, costs of other feed ingredients or credits other than from the sale of the fed lamb, are not included in the comparisons.

Table 3.-Average crices and values of important items affecting returns from lamb feeding, specified periods

		•			
Item	1941-42	1942-43	1943-44	1944-45	1945-46
	Dollars	Dollars	Dollars	Dollars	Dollars
The second of th		Pric	e <u>per u</u> ni	t	
Price per 100 pounds of good and choice grade slaughter lambs, Chicago, December-March	12.19	15.84	15.67	15.93	15.12
Direct subsidy producers, per 100 pounds	•0	.0 :	.0	٠0	2.90
Price per 100 pounds of good and choice grade feeder lambs, Omaha September-December		12.64	11.87	15 <b>·</b> jījī	14.56
Price per bushed received by farmers for corn, North Central States, October-March		.798	:1.028		1.036
, —	10.66	11.01	16.64 otal valu	18.12 _	15.93
Market value at Chicago good and choice grade 95-pound slaughter lambs	11.58	15.05 .0	14.89	15.13	14.36 2.76
Market cost of Omaha of 65-yound feeder lamb		8.22 2.00 1.10	7.72 2.57 1.66 11.95	8.09 2.48 1.81 12.38	0.46 2.59 1.59
Margin of market value of lamb over total of cost items shown 1/	1.74	3.73	2.94	2.75	3.48

<sup>1/</sup> Moes not include purchasing or marketing expenses, labor cost, overhead costs, or costs of other feed ingredients or credits for manure. The feed ration and prices shown are designed to be fairly representative of average feeding experience in the Corn Belt, but probably do not coincide with the experience of individual feeders.

### Ment Ceiling Prices Increased

Increased wholesale meat and lard price ceilings became effective March 11 and March 14 to compensate in part for recent wage and salary increases in the meat packing industry. Increases in retail price ceilings were made in late March and early April.

In general, the increases to the civilian whelesale trade range from 25 to 75 cents per 100 pounds for uncured pork products, and 75 cents to \$2 for smoked, ready-to-eat and cooked items. Increases in Canadian-bacon price ceilings ranged from \$2.25 on the fresh product up to \$3.75 on ready-to-eat types.

Generally, coiling prices for beef and yeal wholesale carcasses and outs for sale to the civilian market were increased 30 cents per 100 pounds, boneless beef 70 cents, and fabricated beef cuts 50 cents. On cured and cooked beef items increases ranged from 75 cents to \$4.75 per 100 pounds.

Wholesale ceilings on lamb and mutton carcasses and cuts increased 50 cents; for boneless cuts the increases range from 75 cents to \$1.50.

Allowable increases in wholesale ceilings on meat and lard for sale to war procurement agencies were somewhat greater than those for sales to civilians.

Wholesale price ceilings on lard were increased 50 cents per 100 pounds on sales to the Government and 25 cents per 100 pounds on sales in the civilian market.

Increases in retail meat price ceilings, to accompany the higher wholesale ceilings, average around la percent. Increased retail ceilings on pork and beef become effective March 31 and April 1, respectively. New retail ceilings for sausage, variety meats, lamb and mutton became reffective at a later date.

### Meat Set-Asides Incressed

To aid in procurement of meat by the Government, set-asides on meat produced under Federal inspection, suspended September 2, 1945, were reinstituted October 14 on beef, veal, and mutton. The pork set-aside was reinstituted February 10, 1945. Since then the set-aside on pork has been increased, and other set-asides also have been increased by reducing the number of States exempt from the orders and by broadening coverage to include some 100 nonfederally inspected plants certified by the Department of Agriculture as meeting certain sanitary standards.

Top grades, of beef were exempt, from the set-asides effective March 31. No change was made in the set-asides for the lower grades.

Table 4.- Summary of the meat and lard set-aside orders, October 1945-March 1946

(All set-asidos proviously in offect, except for lard, suspended Soptembor 2, 1945 reinstituted October 14, 1945)

						*					Ci
		Sot-asid	do percentages	from	fedorally	y inspoeted	pr	oduction 1946	effective:		I-API
Typo and grade	0et.14	0et. 21	Nov. 4	16	Feb.10	Feb.17	Mar. 3	Mar. 10	Mar. 17	Mar. 31	RIL
Boof - WFO 75-2			•	Perce	Percentage of	mont pr	produecd		.		L946
Stoor and hoifer Choice grade Good grade	00	0.0		1/30	1/30	$\frac{1}{1}/30$	30	30	% % %	00	
Good grade	0	0,	0	1/30	1/30	1/30	30	30	20	0	
Steer, holfer, cow Commercial grade	30	1/30	1/30	1/30	1/30	1/30	30	2/30	2/40	2/40	
Stoor, helier, cow, bull, stag : Utility	40	$\frac{1}{1}/40$	1/40	$\frac{1}{1}/10$	$\frac{1}{1}/40$	1/40 1/50	. 40	2/40 2/50	2/50 .	2/50	- 14
Voal - MrV 75-4 Utility grade	. 40	. 1/40	1/40	1/40	$\frac{1}{40}$	$\frac{1}{2}/\frac{2}{2}$ 0	40	2/40	2/40	2/40:	1 -
Choico grade Good grade Commorcial grade	0000	, 120 02/1/20 02/1/20	1/20	. 00/1/20	02/11/50	02/1/20 1/20 02/1/20	20 S S S S S S S S S S S S S S S S S S S	02/20 12/20 15/20		2/20 2/20 2/20 2/20	
Utility Grado	3	02/1	7 20	Percenta <sub>t;c</sub>	JC	livewoight	slaughter				
Pork - WFO 75-3 Pork Lard	0 4 / 4	0 /7	0 4/32 282	0 0 4/32	$\frac{3}{12}$	$\frac{3}{10}$	3/13	2/3/13 2/3/5	$\frac{2/3/13}{2/3/5}$	2/3/13	
Lrizona California Florida	Tablo	Montana	Newsch O	Orecon IIta	h. Washir	or ton-	nd Wvo	Wvoming exe	ompt from s	set asides.	1

1/ Arizona, California, Florida, Idaho, Montana, Nevada, Oregon, Utah, Washington, and Wyoming, exempt from set asides.

Z/ Set-asides broadened to include some 100 non-federally inspected slaughterors certified by the Department of Arieulture under WFO 139. Z/ Alabama, Florida, Georgia, Kentueky, Louisiana, Mississippi, North Carolina, South Carolina, Tennessee, Virginia, exampted from order. 4/ 29 States exempt from order, representing 15 to 20 percent of fadorally inspected lard production.

## Restrictions on Purchase of Grain by Livestock Feeders

Widespread restriction on purchases and use of grain to obtain better distribution and to conserve supplies, was ordered by the Department of . Agriculture April 1.

Under the order purchases of grain or grain products by a livestock producer are restricted to an amount which will allow him to feed market hogs not to erceed 225 pounds, to finish cattle to not better than the good grade, and to feed during the period April through September 1946, not more than 80 percent of the number of poultry fed during the corresponding months of 1945. The order also imposes various corn and sorghum grain inventory and use restrictions applicable to feeders, mixed feed, and food manufacturers, and processors. These restrictions prohibit purchases or delivery of corn by a livestock feeder if the user's inventory of corn and sorghum grains exceeds a 45-day supply. Livestock feeders' inventories of oats, barley, wheat, or other grains, except corn, for feeders who purchase grain, are not restricted under the order.

#### SUBSIDY PROGRAMS FOR MEAT ANIMALS

During the past three years, Government subsidy payments have been made to livestock slaughterers and to livestock producers to hold down the price of meat to consumers and to maintain or increase returns to producers. A third objective was to insure slaughterers and meat processors against incurring losses because of Government price controls. Subsidy payments to livestock slaughterers also were used to implement programs to control prices of live animals (with slaughterers being forded to comply with ceiling price regulations to be eligible for payments), and to channel more livestock through foderally inspected packing plants to aid Government procurement and obtain better meat distribution for civilians in deficit meat areas. To accomplish the last objective, subsidy payments to nonfederally inspected slaughterers were limited for a time during 1945 to a percentage of the kill in a previous period, with no limitation of payments to phants operating under Federal inspection.

### Subsidies to Livestock Slaushterers

In late June and Early July 1943, ceiling prices for meats were reduced about 3 cents per pound at retail and about 2 cents per pound at wholesale. The effect of this "roll-back" on prices of live animals was offset by the payment of subsidies to lives ock slaughterers, to enable them to pay prevailing prices for live animals despite the reduction in wholesale meat prices.

Provments to slaughterers were made by the Reconstruction Finance Corporation. The initial payments were 1.1 cents per pound, live weight, for cattle and calves; 1.3 cents per pound for hogs; and 0.95 cents per pound for sheep and lambs. Later, subsidies on cattle and hogs were increased, and special subsidies were paid to non-processing slaughterers of cattle.

In late 1943, the slaughter subsidy payments on cattle became an integral part of the cattle stabilization plan. This plan was inaugurated primarily to establish ceiling prices on cattle, and the subsidy payments were used to bring about compliance with the price control features of the general price stabilization plan. Maximum and minimum prices for cattle by grades were established for geographical zones in the United States. From the calculated liveweight slaughter by grades and specified maximum and minimum prices by each grade, the overall limits for the average cost of cattle to individual slaughterers for a monthly accounting period were determined.

If a sloughterer's total cost for cattle in an accounting period was higher than the maximum permissible cost, or was below the minimum permissible cost, deductions were made from the subsidy payments in the amount that cattle costs were outside the permissible cost range. As a further refinement, beginning in early 1945, subsidy payments for cattle costs within the range were made on a sliding scale depending upon the cost of cattle in a monthly period. If the total cost of cattle (including transportation costs) to an individual slaughterer was at the top of the stabilization cost range, sloughter payments were made at the maximum rates; if the total cost of cattle was below the top of the stabilization cost range, the payments were reduced.

If a court found a violation of an OPA livestock or meet regulation, the entire subsidy for the accounting period had to be withheld by RFC upon certification by OPA. This requirement is still in effect. Effective April 1, 1946, penalties were increased for livestock slaughterers whose cattle cost exceed maximum permissible costs. The RFC will now withhold 10 percent of the subsidy of a slaughterer whose cattle costs exceed the maximums by no more than one-quarter of 1 percent, 30 percent will be withheld when the cost ranges from one-quarter to and including 1 percent, and 60 percent will be withheld when the cost ranges from 1 to and including 2 percent above the maximum. The entire subsidy will be withheld when the cost exceeds the maximum by more than 2 percent. The amount of the payment will be reduced 2 cents for every 3-cent decline in the cost of cattle from the maximum to the minimum of the cost range. Previously the payment was reduced 4 cents for each 5-cent drop in cost.

To aid in correcting an undue diversion of cattle, calves, and hogs from federally inspected to noninspected plants, payment of subsidies to noninspected slaughterers was limited beginning February 17, 1945. Under these limitations, noninspected slaughterers were limited to claims for subsidy payments on only a percentage of their kill in the corresponding accounting period a year earlier. These restrictions were later extended to sheep and lamb slaughterers. The percentages were changed from time to time by the War Food Administration in amendments to WFO-126. All such limitations on noninspected slaughterers were withdrawn May 23, 1945.

17 -Special subsidies to slaughterers were paid in the period April 1-October 31, 1945 to assure that slaughterers who operated profitably before the war would not be required to operate at a loss during 1945. Additional payments were made to livestock slaughterers in fulfillment of the Barkley-Bates Amendment to the Price Control Act, to insure slaughterers a profit on each species of livestock killed. Such payments were made on cattle, calf, sheep, and lamb slaughter during the period July 1- October 31, 1945.

Table 5.-Summary of major changes in the livestock slaughter payment program of the Reconstruction Finance Corporation

Effective date	Principal provisions
Late June and early July 1943	: Began slaughter payments; \$1.10 per 100 pounds for live cattle :and calves, \$1.30 per 100 pounds for hogs and \$.95 per 100 pounds :for sheep and lambs. Subsidy payments accompanied a roll-back of :meat prices about 3 cents per pound at the retail level and around :2 cents per pound at wholesale.
December 1943	Sutsidy payments for cattle on the basis of grade. Additional payment of \$.80 per 100 pounds to nonprocessing cattle slaughter— :ers. No change in subsidy payment rates on calves.  Deductions taken from slaughter payments in the amount that slaughterers paid more than or less than the maximum and minimum cost for all cattle slaughtered each month (including transportation costs) under the cattle stabilization plan.  Payment rates for cattle changed.
1945	:
April 1, 1945	: Subsidy on hogs increased from \$1.30 to \$1.70 per 100 pounds.  : Cattle subsidy payments on a sliding scale depending on aver-  :age cattle costs.
May 1, 1945	Changed subsidy rates on cattle.
June 4, 1945	: Changed subsidy rates on cattle. : Reduced nonprocessing subsidy on cattle from \$.80 to \$.40 per :100 bounds.
August 5, 1945	: Discontinued payment of \$.95 per 100 pounds to sheep and lamb slaughterers. (Special adjustment subsidies were paid on slaughter from April 1 to October 31, 1945. The payment rates were announced in December 1945 retroactive to the earlier periods).
March 21, 1946	: Increased amount of subsidy withheld from slaughterers whose monthly cattle costs exceed the maximum permissible cost.  :When costs exceed maximum by: Fercentage of total subsidy withheld:  : Up to and including 25 percent 10 percent  : 25 percent to and including 1 percent 30 percent  : 1 to and including 2 percent 60 percent  : Over 2 percent 100 percent  : Changed the rate of subsidy withdrawal as cattle costs fall below the maximum permissible cost.

Table 6.—Summary of cattle subsidy payment rates under the slaughter payment program of Reconstruction Finance Corporation, "regular packers."

Effective date	(Dollars per Choice and Prime	Good	eweight) Medium	:	Other grades
June 7, 1943	1.10	1.10	1.10		1.10
December 25, 1943	1.00	1.45	.90		• 50
January 29, 1945	2.00	1.95	•90		.50
April 1, 1945 Subsidy at maximum: Subsidy at minimum:	2.50 2.00	2.45 . 1.95	.90	; ; ;	1,00
May 1, 1945 Subsidy at maximum: Subsidy at minimum:	2.75 1.75	2.70 1.70	1.65 .65	•	1.00
June 4, 1945 Subsidy at maximum: Subsidy at minimum:	3.00 1.80	2.95 1.75	1.90	:	1.25 .25
April 1, 1946 Subsidy at maximum: Subsidy at minimum:	3.00 2.00	2.95 1.95	1.9C •90	:	1.25

Table 7.—Subsidies paid by the Reconstruction Finance Corporation to livestock slaughterers, June 1943 - February 1946

Date .	Amount
June to December 31, 1943  Januaryl to June 30, 1944  July 1 to December 31, 1944  January 1 to June 30, 1945  July 1 to December 31, 1945  January 1 to February 28,1946  Total	251,731 1944 total : 235,682 (487,416) 192,104 1945 total : 278,514 (470,618)

Source: Reconstruction Finance Corporation

#### Direct Subsidy to Cattle Producers

On May 19, 1945, the Commodity Credit Corporation began the payment of a 50-cent per 100 pound subsidy to sellers of slaughter cattle weighing 800 pounds or more that had been owned by the seller for at least 50 days, and which sold for the equivalent of \$14.25 per 100 pounds or higher at Chicago. Payments are made by Commodity Gredit Corporation through the offices of the county committees of the Agricultural Adjustment Agency (now known as Field Service Franch, PMA). The subsidy paid direct to farmers offered some Princeporation for the feeding of cattle to heavier weights and for feeding more cattle for market.

Direct payments to farmers for cattle totaled almost 14.5 million dollars in 1945 on over 2.8 million head of cattle, according to records of the Production and Marketing Administration. These records also show that subsidies paid on 550,000 cattle in January 1946 totaled 2.8 million dollars.

### Direct Subsidies on Sheep and Lambs

A subsidy program to lamb feeders and sheep producers, replacing subsidies to slaughterers, became effective August 5, 1945, and will extend at least through June 1946. Payments are made through MAA county committees to persons selling sheep and lambs for slaughter. The program seeks primarily to help farmers and ranchers meet increased costs of production without increasing consumer prices on lamb and mutton. The schedule of payments on lambs varies seasonally. For 65 to 90-pound lambs, the rates vary from \$1.50 to \$2.50 per 100 pounds. For lambs over 90 pounds, payments range from \$2.15 to \$3.15. Payment rate: for all other sheep and lambs are \$1.00 per 100 pounds without seasonal variation.

The CCC paid out almost 10 million dollars in 1945 under the sheep subsidy program.

Table 8 .- Prices received by farmers for meat animals and for feed grains,
United States, 1935-46

1935-39 = 100) (Index numbers Meat animals 1/ Month: ; . 94 Jan. ,111 : 99 . Feb. : Mar. : Apr. : May : June: July: Aug. : Sept.: Oct. : Nov. : Dec. : Feed grains Jan. Feb. : Mar. : Apr. : May · · 167 : June: July: Aug. : Sept.: Oct. : 115 ' Nov. : Dec. :

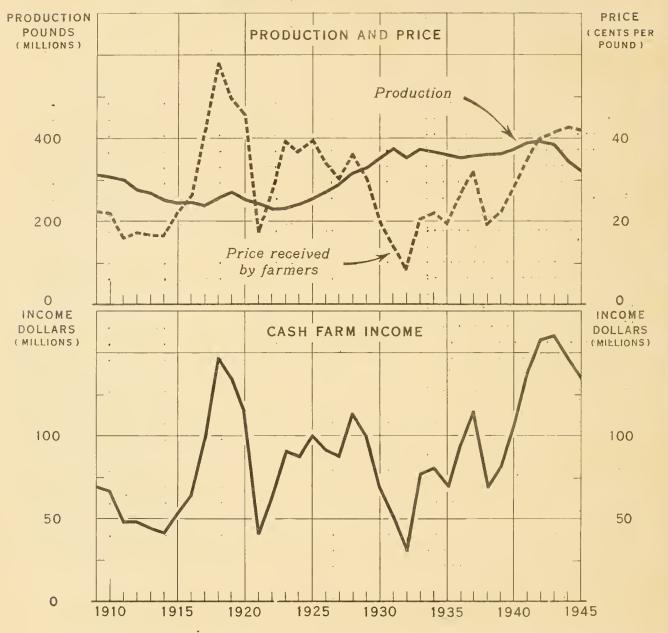
<sup>1/</sup> Cattle, calves, sheer, lambs, and hogs.

 $<sup>\</sup>overline{2}$ / Corn, oats, and barley.

Livestock prices per 100 pounds (except where noted), marketings and slaughter statistics, by species, February 1946, with comparisons

PRICES : 1945 : 1945 : 1946								
~.					1945	194	:6	
Item	:annual	1944	1945		Feb.		Feb.	
Cattle and calves	: <u>Dol</u> .	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	
Beef steers sold out of first	:							
hands, Chicago:	:							
Choice and prime	: 17.30	16.38	16.44	17.64	16.37	17.81	17.46	
Good		15.06	15.38	16.44	15.42	16.51	16.36	
Medium		13.19	13.76	14.88	13.96	14.80	14.96	
Common		11.18	11.54	12.09	11.94	11.86	12.32	
All grades		14.86	14.92	16.32	15.12	16.49	16.14	
Good grade cows, Chicago		12.27	14.38	13.82	14.52	14.01	13.64	
Vealers: Gd. and ch., Chicago		14.22	15.05	14.68	15.10	14.78	14.99	
Stocker and feeder steers,	. 10.15	11.00	10.00	11.00	10.10	7.7.10	14.00	
Kansas City	: 13.07	12.28	12.70	14.14	13.00	13.56	14.71	
Av. price rec'd by farmers:	. 10.0,	12.20	10.10	TH.TH	10.00	10.00	TITI	
Beef cattle	: 12.10	11.40	11.30	12.20	11.60	11.80	12.60	
Veal calves		12.95	13.20	13.75	13.20	13.60	13.90	
	: 10.20	14.50	10.20	10.10	10.20	10.00	10.50	
Hogs:	•							
Av. market price, Chicago:	3.1 80	3.5.56	<b>3</b> 4 62 3	3.4.60	14 05	11.70	34.05	
Barrows and gilts		13.58	14.74	14.82	14.75	14.79	14.85	
Sows		12.26	14.00	14.06	14.00	14.02	14.10	
All purchases		13.36	14.68	14.74	14.70	14.72	14.77	
Av. price rec'd by farmers for								
hogs		12.85	13.90	14.15	14.00	14.10	14.20	
Av. price rec'd by farmers for								
corn 1/		113.0	106.5	110.5	106.0	110.0	111.0	
Hog-corn price ratio, U. S. 2/.	: 12.8	11.4x	13.0	12.8	13.2	12.8	12.8	
Sheep and lambs	:							
Lambs, gd. and ch., Chicago		15.92	16.12	15.08	16.59	14.89	15.28	
Feeding lambs, gd. and ch., Omaha		12.88	13.41	14.98	13.83	14.46	15.50	
Ewes, gd. and ch., Chicago		8.11	8.44	7.58	9.04	7.26	7.90	
Av. price rec'd by farmers:								
Sheep			6.37	6.50	6.56	6.36	6.64	
Lambs		12.85	13.20	13.15	13.50	13.00	13.30	
Index retail meat prices 3/	: 131.1	130.8	130.4	131.4	130.7	131.4	131.3	
Index income of industrial	:					<b>\</b>		
workers 4/	: 276.3	338.4	325.3		324.3			
Number slaughtered und		al inspe	ection 8	and mark	cet sta	tistics		
	:Thous.	Thous.	Thous	Thous	. Thous	Thous	Thous	
Cattle	:14.538	1,092	1,216	1,013	1,149	1,012	1,015	
Calves		454	501	433	442	440	427	
Sheep and lambs		5,434	3,695	3,630	1,622	1,440	2,196	
Hogs		15,219	8,566	9,610	3,267		4,698	
11000	: Lb.	Lo.	Lb.	Lb.		Lb.	<u>Lb.</u>	
Av. live weight of hogs,		100.	• 00	110.	<u>Tp</u> .	10.	10.	
7 markets	269	250	248	264	249	263	264	
I MICHAELOS	: Pct.		Pct.	Pct.			Pct.	
Percent packing sows are of	. 100.	Pct.	100.	100.	Pet.	Pct.	100.	
	. 0	7	5	5	4	6	5	
all purchases, 7 markets								
1/ Cents per bushel. 2/ Number of live hogs. 3/ Bureau of Labor								

# WOOL, SHORN: PRODUCTION, PRICE, AND CASH FARM INCOME, UNITED STATES, 1909-45



U. 5. DEPARTMENT OF AGRICULTURE

NEG. 38582 BUREAU OF AGRICULTURAL ECONOMICS

FIGURE 2.

Cash income from shorn wool in 1945 of 135 million dollars, was 16 percent smaller than the 1943 record income of 160 million dollars. Prices received by farmers for wool have not changed much during the past 4 years, but production has declined sharply.

Prices for 1946 will be about the same as in 1945, as the government purchase program has been extended to November I, but production and cash income will decline still further.

#### THE WOOL SITUATION

# United States Wool Production To Be Reduced in 1946

As the number of stock sheep on farms on January 1, 1946 was 8.3 percent smaller than a year earlier, United States shorn wool production this year will be smaller than the 1945 production of 321 million pounds, continuing the decline which began in 1943. During the 10 years 1935-44, the annual number of sheep shorn ranged from 97.5 to 100.7 percent of the number of stock sheep on farms on January 1 of the same years, averaging 99.1 percent. On the basis of this relationship and average weight per fleece (1935-44) of 7.98 pounds, shorn wool production this year would be 290 to 300 million pounds, some 25 percent less than the 1942 record production. This would be the smallest shorn wool production since 1927. Slaughter of sheep and lambs in 1946 is expected to be smaller than last year, and production of 66 million pounds.

Wool production may decline further in the next year or two, but the rate of decline is likely to be smaller than in the past 4 years. Breeding sheep have been culled heavily in the past 2 years, and prices of sheep and lambs are likely to be high relative to prices of beef cattle and some other competitive farm enterprises in the next year or two if price controls are removed. Growers' prices for wool will remain about at present levels, at least through 1946.

Production of shorn and pulled wool combined totaled 387 million pounds in 1945. This was 7 percent smaller than the 1944 production and 16 percent smaller than the 1942 record production of 459 million pounds.

## From Gool in 1946

The extension of the wool purchase program to November 1, 1946 will hold growers' prices at 1945 levels. Total farm income from wool in 1946, however, will be smaller than in 1945 because of reduced production. The weighted average price received by farmers for wool in 1945 of 41.9 cents a pound was 0.5 cent lower than in 1944, but with the exception of 1944 was the highest annual average price reported since 1920. Cash farm income from shorn wool in 1945, totaling 135 million dollars, was the smallest since 1940. The 1945 income was 9 percent less than in 1944 and 16 percent less than the record 1943 income of 160 million dollars.

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Table 9.- Stock sheep on farms January 1, number shorn, wool produced, and eash farm income from sales of wool United States, 1935-46

	: Stock	: :	Weight	: Shorn :	Price	Cash	· Pulled
Year	sheep	: Sheep :	per	: wool :	per	farm	: wool
	on farms	: shorn :	fleece	:production:	pound	income	production
	<u>Jan. 1</u>	<u>: : : : : : : : : : : : : : : : : : : </u>		<u>:                                    </u>	<u> </u>	<u> </u>	: -
	1,000 hea	d 1,000 head	Pounds	1,000 lbs.	Conts	1,000 dol.	1,000 lbs.
:	3						
1935	46,139	44,991	8.04	361,531	19.3	69,613	66,000
1936	45,386	44,623	7.91	352,863	26.9	94;828	66,200
1937 :	45,422	44,444	8.04	357,454	32.0	114,234	66,200
1938	45,119	45,030	. 8.02	361,180	19.1	69,156	64,500
1939	45,710	45,428	8,01	363,716	22.3	81,108	64,500
1940	46,558	46,645	8.03	374,564	28.3	106,174	62,000
1941	47,804	48,130	8.11	390,568	35.5	138,656	65,800
1942	49,807	49,784	7.88	392,373	40.1	157,235	66,700
1943	48,796	48,573	7.91	384,378	41.6	159,953	65,200
1944		44,324	7.83	347,094	42.4	147,206	71,000
Average		•		•		,	, <b>2,</b> 00,0
1935-44		46,197	7.98	368,572	30.8	113,816	65,800
2000				,		,	00,000
1945	40,922	40,337	7.96	321,017	41.9	134,621	66,000
1946	37,517	, , , , , , , , , , , , , , , , , , , ,	•	, , ,		101,021	00,000
1010	, ,						
	-						

Government Wool Stocks May Be Reduced in 1946

At the beginning of 1946, stocks of apparel wool held by United States mills and dealers, and Government owned wool available to domestic mills totaled 798 million pounds, grease basis, compared with 749 million pounds a year earlier, and the 1935-39 average January 1 stocks of about 275 million pounds. In addition to these stocks, about 268 million pounds of British owned wool were stored in this country at the teginning of 1946. The British owned wool is being reexported, hewever, and it is unlikely that any of it will be available for commorcial use in the United States.

Stocks of domestic wool -- largely owned by Commedity Credit Corporation-- were about 112 million pounds larger at the beginning of 1946 than a year earlier. Because of the low rate of consumption of domestic wool, a considerable part of the 1945 domestic production went into Government stocks. United States Government stocks of foreign wool, which totaled 114 million pounds at the beginning of 1945 have all been sold to domestic users, or allocated to foreign countries. Privately-owned stocks of domestic and foreign apparel wool, totaling 348 million pounds at the beginning of 1946, were slightly larger than a year earlier. They consisted dhiefly of foreign wool. Because 1946 mill consumption of domestic and foreign wool combined probably will be fully twice as large as domestic production the carry-over of Government stocks into 1947 is likely to be reduced greatly if CCC selling prices remain sufficiently attractive.

Factors other than price also may be of importance in determining the proportion of domestic wool to be used during 1946. In the preparatory stages—sorting, scouring and combing — less labor is required for foreign wool because of its better preparation prior to marketing, and its higher clean yield. This is important where output is limited by shortage of skilled workers. Commercial reports indicate that United States buyers purchased approximately 400 million pounds of wool in Australia between July 1, 1945 and March 15, 1946. These represent orders accepted but not as yet completely filled. Shipments from Australia to the United States from July 1 through November 30 totaled only 107 million pounds. Hence large quantities will be shipped during the first half of 1946 if all of the reported sales are filled. United States buyers have also purchased apparel wool in other Southern Hemisphere markets in recent month. Importation of this wool may reduce consumption of domestic wool.

Table 10 - Stocks of domestic and foreign wool in the United States, beginning of year, 1945 and 1946 1/

Item	1945	.1946
	Million pounds	Million pounds
Wool available for domestic use Apparel wool Privately owned Domestic wool	96	70
Foreign wool	229	70 
Government owned  Domestic wool (CCC)		··· 449
Foreign wool (DSC)	424	<u>449</u> 798
Carpet wool, privately owned	52	110
Wool held for shipment abroad (all foreign) Owned by British Government 3/ Owned by U. S. Government	464	· 268 <u>4</u> / 10
Total all wool	1,265	1,135

<sup>1/</sup> Reporting dates for commercial stocks were December 30, 1944 and 1945.
Privately owned stocks and CCC stocks converted to a grease basis. Stocks of foreign wool owned by the Defense Supplies Corp. and by the Fritish Government are in actual weight but consisted almost entirely of grease wool. Wool on farms, if any, is not included.

Wool stored in the United States for the British Government is being reexported. None of this wool is likely to be available to commercial interests in the United States.

<sup>2/</sup> Includes about 2 million pounds owned by War Asset Corporation.

<sup>4/</sup> Forcign wool held by Treasury Procurement but allocated to foreign countries. Based on data from the Commodity Credit Corporation, Pefense Supplies Corporation, and Bureau of the Census.

Table 11. - Stocks of apparel and carpet wool held by CCC, dealers, and manufacturers, grease basis, United States, 1937-45 1/

Year	Apparel wool :	
and -	Domestic : Foreign : Total : Carpet	
date	CCC : Dealers : Mills : Dealers : Mills : apparel: wool	
Dec. 31	: 2/ : 3/ : 3/ : 1/ : 1,000 1,000 1,000 1,000 1,000 1,000 1,000 pounds pounds pounds pounds pounds pounds	
1937 1938 1939 1940 1941 1942 4/ 1943	134,623 66,037 14,355 23,213 238,288 59,866 116,635 82,225 16,036 15,329 230,225 33,524 44,051 81,491 20,522 31,227 177,291 37,971 35,055 86,991 23,822 47,973 193,841 35,291 59,671 110,499 27,511 92,752 290,433 44,723 61,778 146,963 5/62,517 5/122,225 5/393,483 70,245 41,459 61,063 77,391 128,255 490,168 42,045	
By quarters		
Apr.1 July 1 Sept. 30 Dec. 30	184,000       28,479       48,697       66,962       142,972       471,110       40,138         233,000       108,458       50,982       73,464       152,549       618,453       33,481         328,000       78,056       43,163       81,310       138,767       669,296       48,904         310,000       39,173       57,079       81,167       147,960       635,379       52,197	
1945 Mar. 31 June 30 Sept. 29 Dec. 30	292,000 26,559 47,292 56,968 189,960 612,779 66,412 353,000 76,420 39,172 66,697 179,714 715,003 67,379 421,000 59,757 21,596 74,254 188,047 764,654 80,693 449,000 49.814 19.711 99.457 179.987 797.969 110.034	

<sup>1/</sup> Excludes wool on farms and ranches, Defense Supplies Corp. stocks, and wool stored for the British Government.

Compiled from reports of the Bureau of the Census and the Commodity Credit Corp.

United States Wool Imports in Second
Half of 1945 Much Larger Than a Year
Earlier

General imports of apparel wool into the United States from July through December 1945—the first 6 months of the current Southern Hemisphere export season—totaled 427 million pounds, almost twice as large as a year earlier. In addition to the 228 million pounds imported in the latter half of 1944, however, commercial interests in the United States purchased about 110 million pounds of foreign wool—chiefly Australian wool—from the Defense Supplies Corporation stockpile. Slightly more than one-third of the July-December 1945 imports of apparel wool were from Australia, and about one-third from Argentina. The remainder came chiefly from Uruguay, South Africa and New Zealand, with small quantities from other South American countries and Canada.

<sup>2/</sup> Beginning 1943 dealers stocks include wool held on consignment for appraisal and purchase by the Commodity Credit Corporation. The figures were obtained by deductions of CCC owned stocks (as shown in preceding column) from the total stocks of domestic wool reported by dealers.

<sup>3/</sup> Includes topmakers.

<sup>4/</sup> December 26.

<sup>5/</sup> Includes a small quantity of fine carpet wool.

Imports of apparel wool from Australia totaled 152 million pounds in the latter half of 1045. Only 64 million pounds were imported from Australia in the same period of 1944, but 104 million pounds of Australian wool were purchased in the Defense Supplies Corporation stockpile. About 146 million pounds of apparel wool were imported from Argentina in the second half of 1945, compared with 75 million pounds in the corresponding period of 1944. A considerable part—probably about half—of the apparel wool imported from Argentina in the latter part of 1945 was wool grading 40's and coarser. Imports from South Africa, of 28 million pounds, were 3 times as large as a year earlier and imports from New Zealand of 33 million pounds, were 5 times as large as a year earlier. Imports from Uruguay of 53 million pounds were slightly smaller than the July-December 1944 imports.

Imports continued large during the early months of 1946. About 130 million pounds of apparel wool were received at the 3 leading ports of entry (Boston, New York and Philadelphia) between January 4 and March 22.

Table 12.—General imports of raw wool into the United States by principal countries of origin, July-December 1944 and 1945

Actual weight 1/-								
	: July - December							
Country of origin	:	1944		1945				
	: Apparel	: Carpet	: 73	: Apparel	: Carpet'	: ,,,		
	: wool	: wool	Total	: wool	: wool	Total		
	:Mil. 1b.	Mil. 1b.	Mil. 1b.	Mil. lb.	Mil. 1b.	Mil. 1b.		
•	:				,			
Australia	: 63.6	2/	63.6	152.1	_	152.1		
Argentina	.: 74.6	6.2	80.8	146.3	41.9.	188.2		
Urugway	.: 58.1	•5	58.6	52.9	•3	53.2		
South Africa	.: 8.6		8.6	28.2	==	28.2		
New Zealand	.: 6.6	•8	7.4	32.7.	2.1	34.8		
Chile	.: 8.4	<del>-</del>	3.4	7.7	-	7.7		
Peru	: 1.7	••	1.7	1.4	-	1.4		
Canada			5.6	5• <sup>‡</sup>	-	5.4		
Eire	.: .1	1.1	1.2	.2	2.2	. 5.4		
United Kingdom	·: -	•7	. 7	~:1	7	<b>.</b> g		
British India		11.6	11.7	=	21.3	21.3		
Afghanistan	: -	.8	.8	-	1.3	1.3		
Ira	.: -	•5	•5	.1	2.2	2.3		
Chiha		••	-	.2	1.5	1.7		
Other countries	:2		.7	1	1.0	1.1		
	:				,			
Total	.: 227.6	22.7	250.3	427.3	74.5	501.8		

<sup>1/</sup> Weight of greasy, scoured and washed wool as reported.

<sup>2/</sup> Less than 50,000 pounds.

Data based on a study of raw wool made through the war period by the Tariff Commission for the WFB.

### Domestic Mill Consmuption to Continue Large in Next Year Or Two

In the second half of 1945 United States mill consumption of apparel wool was at a weekly average rate of 10 to 17 million pounds, grease basis, equivalent to an annual rate of approximately 850 million pounds. This relatively high rate of consumption is likely to be maintained or exceeded during the greater part of 10%, to replanish commercial inventories of wool fabrics and clothing and to rate strong civilian demands. Mill consumption probably will declane somewhat after inventories are built up. Strong civilian demand in the next few years, however, is likely to maintain mill sonsumption well above the 1935-33 average annual consumption of approximately 590 million pounds grease basis.

Consumption of apparel wool for 1945 as a whole totaled 1,013 million pounds, gr ase basis, 589 million pounds scoured equivalent, about the same as in 1944. Concumption of wool was well maintained from late 1941 until mid-1945 at an annual rate of slightly more than 1 billion pounds, although the number of workers in the industry declined from a peak of 191,000 reported employed in December 1941 to 140,400 in June 1945. This total annual consumption was fairly constant, consumption of domestic wool declined rapidly after 1942. In 1945 consumption of domestic wool amounted to only 250 million pounds—25 percent of the total used by United States:mills. In the latter half of 1945, only 12 percent of the wool used was domestic wool. Use of domestic wool increased slightly in December, following November 27 reduction in sales prices for such wool.

# Prices of Government-Owned Domestic Wool Further Reduced . .

Further reductions in selling prices for domestic wool were nade by the CCC February 21 to encourage increased use of agreetic wool by mills. Prices were reduced an additional 3 cents per clear pound for 1944, 1945, and 1946 wools, and 5 cents per clean pound for 1943 wool. This reduction, combined with the reduction made November 27, brings CCC average selling prices for domestic wool approximately 8.5 cents per pound, grease basis, below both the original CCC selling prices and the prices at which the CCC is purchasing domestic wool. Prices to growers are not affected by the change in selling prices, as the CCC centinues to purchase wool at prices specified in the .... 1945 purchase program.

The reduction in CCC selling prices is designed to bring prices to mills to a level competitive with current prices of duty-paid imported wool. At present, prices of imported wool are determined to a large extent by prices at which the British Joint Wool Organization is selling wool from Austrailia, New Acaland and South Africa. Prices of such wool will remain unchanged until June 30, 1946. Prices of South American wool, which is privately owned, have advanced moderately in recent months in response to revived European buying. Current prices of fine and medium South American wool appear to be more or less in line with prices of comparable British wool.

### Wool Program Proposed

The Fresident on March 11 recommended to Congress a program designed to place price support to wool growers on a basis comparable with support to other agricultural producers. The program calls for legislative metion: (1) to establish a comparable price for wool, in place of the present parity price; (2) to authorize the Commodity Credit Corporation to support prices to wool growers through purchases, loans; or payments in line with the Steagell provisions for support of other agricultural commodities; (3) to provide for the sale of domestic wool by the CCC at prices competitito with imported wool, irrespective of other provisions of law; (4) to provide for the use of general customs receipts to make up losses in the CCC wool support program; (5) to make the Marketing Agreements Act of 1937 applicable to wool; and (6) to provide for a research and development program to improve wool quality and stimulate its use regardless of price.

The Steagall provisions specified in point 2 provide for support of prices at not less than 90 percent of the parity or comparable price for at least two years following official proclamation of termination of the war. However, the proposed wool program specifically provides that no reduction shall be made in the general level of support prices from the 1946 level until the decline in sheep numbers is halted, except to correct inequalties. It could further provide that the reduction for any one year shall not exceed 8 percent of the average support price for the previous year. The present program which provides for Government purchase of domestic real at ceiling prices will expire November 1, 1946, unless extended. Under this program, prices to growers averaged 42,4 cents per pound in 1944 and 41.9 cents in 1945.

# Slightly Exceed 1945 Carry-Over May

Wool exports from Southern Hemisphere countries in the early months of the 1945-46 season were much larger than in the corresponding menths of the previous season. 1/ The increase was chiefly in exports to the United States and the United Kingdom, but shipments to other countries also increased somewhat. Exports from Australia, totaled 271 million pounds in the first 5 menths (July-Nevember) of the 1945-46 season, compared with 181 million pounds a year earlier. Exports from Australia to the United States of 107 million pounds were 56 percent larger than in the same months of the previous year and shipments to the United Fingdom, totaling 135 million pounds, were 31 percent larger than a year earlier. Argentine exports for the first 5 months (October-February) of the current season, 230 million pounds, were four times as 1 mg as for the corresponding period of 1944-48. About 70 percent of Argentine exports were to the United States. Shipments from South Africa also were much larger from July through November 1945 than a year earlier, but exports from Uruguny this season are smaller.

Although combined exports from the 5 Southern Hemisphere countries this senson probably will be much larger than in any of the past 3 seasons, the 1946 carry-over in these countries may not differ much from the 1945 carry-over of approximately 3.1 billion pounds actual weight. The British Joint Wool Organization held about four-fifths of the 1945 total carry-over in Southern Hemisphere countries, and will hold an equally large part of the 1946 carry-over.

<sup>1/</sup> Season begins July 1 in Australia, New Zealand and South Africa; October 1 in South America.

Prices per pound of wool and other textile fibers, United States, 1943-46

Item	: Annual average			1945 1946 Jan. Feb. Jan. Fe			46	
	Cent's	Cents	Cents	Cents	Cents	Cents	Cents	
Prices received by farmers, greate basis, 15th of month Boston market: 1/	41.6		41.9	40.7	40.2	40.1	40.6	
Territory, scoured basis- 64s, 70s, 80s, staple combing: 56s combing		119.0 104.5	117.7	119.0	119.0			
Bright fleece, greasy- 64s, 70s, 80s delaine 56s combing	1.00	47.0 54.5			47.5 54.5	42.0 48.5	41.5 48.0	
Foreign wool, in bond: Scoured basis—						t	١	
Australian 64s, 70s good top-making 2/ Cape, short combing	75•9 72•5	72.1 72.5	75•2 72•5	74·3 72·5		75•5 3/67•5	75.5 3/67.5	
Grease basis- Montevideo 60-64s Montevideo ls (56s)	41.4	39.4 40.7	39.6 42.2	39.2 41.5	39.2 41.5	40.7		
Other textile fibers: Gotton, 15/16-inch Middling 4/	20.6	21.2	22.6	21.7	21.6	24.7	25.8	
Rayon steple fiber 5/ Viscose 1-1/2 denier	43.0	24.8 .41.9	38.0	38.0	38.0	38.0	38.0	
Domestic: vool prices are from the Production and Marketing Administration; for- eign wool prices are from the Boston Commercial Bulletin except as noted, and								
are before pryment of duty.  1/ Domestic wool prices based on CCC selling prices, 1944 to date. 2/, Quotations from the Production and Marketing Administration. 3/ New series beginning 1946								
prices are for Cape 10-12 months superior spinners style, and are not strictly comparable with earlier data. 4/ Average at 10 markets. 5/ F.o.b. producing								
plants Bureau of Labor Statistics				٠		RSITY OF		

Wool: Mill consumption in the United States, 1943-45

3 1262 08861 8011

						3 126	2 08861 8011	
		Total			Weekly average			
Item	: :	1943 1/	1944 2/:	1945	1944 Dec. 3/		1945 : Dec. 4/	
~ 1	:	1,000	1,000	1,000	1,000	1,000	1,000	
Grease basis:	:	pounds	pounds	pounds	pounds	pounds	rounds	
Apparel wool-	:						1	
domestic	,;	-430,456	318,595	251.735	6.554	1.491	1.597	
Foreign	:	630,368	690,364	761.046	12.652	15.222	14.374	
Total	:	1,051,424	1,008.959 1	,012.781	19.206	16.713	15.971	
Carpet wool	,•	43,732	61.166	76.087	1.299	2.181	2.569	
Scoured basis	:							
Apparel wool-	:							
Pomestic	:	203,580	150,861	120,357	3.184	.772	.781	
Foreign	:	338,284	426, 152	468,891	. 7.699	9.311	8.818	
Total		591,864	577.013	589.248	10.883	10.083	2.599	
Carpet wool		32,740	45,757	55,885	.083	1.592	1,.862	
Compiled from reports of the Bureau of the Census.								
1/ 52-week totals based on weekly averages for reporting year.								
2/ Revised 3/ 5-week period 4/ 4-week period.								